

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/487,459DATE: 09/15/95
TIME: 08:50:52

INPUT SET: S6150.raw

This Raw Listing contains the General
Information Section and up to the first 5 pages.

ENTERED

SEQUENCE LISTING

1
2
3 (1) General Information:
4
5 (i) APPLICANT: Levine, Daniel M.; Parker, Thomas S.;
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.
7
8 (ii) TITLE OF INVENTION: Methods Useful in Endotoxin Based
9 Prophylaxis and Therapy
10
11 (iii) NUMBER OF SEQUENCES: 9
12
13 (iv) CORRESPONDENCE ADDRESS:
14 (A) ADDRESSEE: Felfe & Lynch
15 (B) STREET: 805 Third Avenue
16 (C) CITY: New York City
17 (D) STATE: New York
18 (E) COUNTRY: USA
19 (F) ZIP: 10022
20
21 (v) COMPUTER READABLE FORM:
22 (A) MEDIUM TYPE: Diskette, 5.25 inch, 360 kb
23 storage
24 (B) COMPUTER: IBM PS/2
25 (C) OPERATING SYSTEM: PC-DOS
26 (D) SOFTWARE: Wordperfect
27
28 (vi) CURRENT APPLICATION DATA:
29 (A) APPLICATION NUMBER: 08/487,459
30 (B) FILING DATE: 7-JUNE-1995
31 (C) CLASSIFICATION: 435
32
33 (vii) PRIOR APPLICATION DATA:
34 (A) APPLICATION NUMBER: PCT/US93/07453
35 (B) FILING DATE: 9-AUGUST-1993
36
37 (vii) PRIOR APPLICATION DATA:
38 (A) APPLICATION NUMBER: 07/928,930
39 (B) FILING DATE: 12-AUGUST-1992
40
41 (viii) ATTORNEY/AGENT INFORMATION:
42 (A) NAME: Hanson, Norman D.
43 (B) REGISTRATION NUMBER: 30,946
44 (C) REFERENCE/DOCKET NUMBER: ROGO 211.3
45
46 (ix) TELECOMMUNICATION INFORMATION:

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47 (A) TELEPHONE: (212) 688-9200
48 (B) TELEFAX: (212) 838-3884
49
50
51 (2) INFORMATION FOR SEQ ID NO: 1:
52 (i) SEQUENCE CHARACTERISTICS:
53 (A) LENGTH: 18 amino acids
54 (B) TYPE: amino acid
55 (D) TOPOLOGY: linear
56 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
57
58 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys
59 5 10 15
60 Glu Ala Phe
61
62
63
64
65 (2) INFORMATION FOR SEQ ID NO: 2:
66 (i) SEQUENCE CHARACTERISTICS:
67 (A) LENGTH: 18 amino acids
68 (B) TYPE: amino acid
69 (D) TOPOLOGY: linear
70 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
71
72 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu
73 5 10 15
74 Lys Ala Phe
75
76
77
78
79 (2) INFORMATION FOR SEQ ID NO: 3:
80 (i) SEQUENCE CHARACTERISTICS:
81 (A) LENGTH: 17 amino acids
82 (B) TYPE: amino acid
83 (D) TOPOLOGY: linear
84 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
85
86
87 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu
88 5 10 15
89 Ala Phe
90
91
92
93 (2) INFORMATION FOR SEQ ID NO: 4:
94 (i) SEQUENCE CHARACTERISTICS:
95 (A) LENGTH: 22 amino acids
96 (B) TYPE: amino acid
97 (D) TOPOLOGY: linear
98 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
99

INPUT SET: S6150.raw

100 Pro Lys Leu Glu Glu Leu Lys Glu Lys Leu Lys Glu Leu Leu Glu
101 5 10 15
102 Lys Leu Lys Glu Lys Leu Ala
103 20

104
105

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106 (2) INFORMATION FOR SEQ ID NO: 5:
107 (i) SEQUENCE CHARACTERISTICS:
108 (A) LENGTH: 16 amino acids
109 (B) TYPE: amino acid
110 (D) TOPOLOGY: linear
111 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:

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112
113 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
114                      5                      10                      15
115 Ser

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116
117
118

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119 (2) INFORMATION FOR SEQ ID NO: 6:
120 (i) SEQUENCE CHARACTERISTICS:
121 (A) LENGTH: 20 amino acids
122 (B) TYPE: amino acid
123 (D) TOPOLOGY: linear
124 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:

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125
126 Val Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu
127                               5          10          15
128 Lys Glu Ser Leu Ser
129                20

```

130
131

132 (2) INFORMATION FOR SEQ ID NO: 7:
133 (i) SEQUENCE CHARACTERISTICS:
134 (A) LENGTH: 24 amino acids
135 (B) TYPE: amino acid
136 (D) TOPOLOGY: linear
137 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:

138
139 Val Ser Ser Leu Leu Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr
140 5 10 15
141 Trp Ser Ser Leu Lys Glu Ser Glu Ser
142 20

143

144 (2) INFORMATION FOR SEQ ID NO: 8:
145 (i) SEQUENCE CHARACTERISTICS:
146 (A) LENGTH: 22 amino acids
147 (B) TYPE: amino acid
148 (D) TOPOLOGY: linear
149 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:

150

151 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
152 5 10 15

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153 Ala Leu Lys Gln Lys Met Lys
154 20
155
156
157

158 (2) INFORMATION FOR SEQ ID NO: 9:

159 (i) SEQUENCE CHARACTERISTICS:

160 (A) LENGTH: 22 amino acids

161 (B) TYPE: amino acid

162 (D) TOPOLOGY: linear

163 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:

164

165 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu

166 5 10 15

167 Asp Leu Arg Lys Gln Leu Val

168 20

169

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SEQUENCE VERIFICATION REPORT
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DATE: 09/15/95
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Line	Error	Original Text
31	Wrong Classification	(C) CLASSIFICATION: 435